

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new non-provisional applications under 37 CFR 1.53(b))	Attorney Docket No.	09792909-5716
	First Named Inventor or Application Identifier	
	Kenichi Kawase	
	Express Mail Label No: EV328248127US	

17497 U.S. PTO  
 10/7/13969  
 111403

ADDRESS TO: Mail Stop: Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Specification Total Pages <u>31</u> 2. <input checked="" type="checkbox"/> Drawing(s) (35USC 113) Total Pages <u>3</u> 3. <input checked="" type="checkbox"/> Declaration and Power of Attorney Total Pages <u>4</u> a. <input checked="" type="checkbox"/> Unexecuted(original or copy) b. <input type="checkbox"/> Copy from prior application (37CFR 1.63(d)) (for continuation/divisional with Box 14 completed) [Note Box 4 Below] i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting Inventor(s) named in the prior appln. see 37 CFR 1.63(d)(2) and 1.33(b). 4. <input type="checkbox"/> Incorporation By Reference (usable if Box 3b is checked) The entire disclosure of the prior application, from which a Copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	5. <input type="checkbox"/> Assignment Papers (cover sheet & documentation) 6. <input checked="" type="checkbox"/> Letter under 37 CFR 1.41(c). 7. <input type="checkbox"/> English Translation Document to follow (if applicable) 8. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 9. <input checked="" type="checkbox"/> Preliminary Amendment 10. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 11. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior Application, Statement(s) Status still proper and desired 12. <input checked="" type="checkbox"/> Certified copy(ies) of Japanese priority document(s) No(s). P2002-335055 filed November 19, 2002.

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    ☐ of application No:

CLAIMS AS FILED					
	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$770.00
	TOTAL CLAIMS	9		\$18.00	
	INDEPENDENT CLAIMS	2		86.00	
	ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			290.00	
				TOTAL FEE	\$770.00

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed.  
☒ Please charge attorney's firm American Express Account No. 378571697401002 in the amount of \$ 770.00 to cover the above fees. PTO Form 2038 is enclosed for that purpose.  
☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS: Sonnenschein, Nath & Rosenthal LLP  
 P.O. Box #061080  
 Wacker Drive Station - Sears Tower  
 Chicago, IL 60606  
 Telephone 312/876-8000  
 Customer ID #26263

SIGNATURE

David R. Metzger (Reg. No. 32,919)

Date: November 14, 2003

David R. Metzger  
312/876-2578

November 14, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: New U.S. Application for Letters Patent entitled  
"BATTERY"  
Applicant(s): Kenichi Kawase, et al.  
Attorney Docket No. 09792909-5716

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application, including 9 claims (2 independent), 3 sheets of drawings (Figs. 1-3) and the filing fee of \$770.00 on behalf of

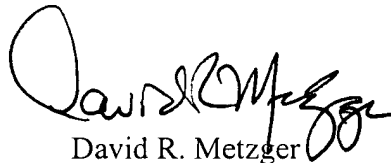
KENICHI KAWASE, TOMOO TAKADA and YUKIO MIYAKI

and request that the application be assigned a serial number and filing date pursuant to the provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHN NATH & ROSENTHAL LLP

By:



David R. Metzger

DRM:kat  
Enclosures